



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Henry Houh  
Serial No.: 09/920,482  
For: VOICE TRAFFIC PACKET CAPTURE AND ANALYSIS  
TOOL FOR DATA  
NETWORK  
Filing Date: August 1, 2001  
Examiner: Not Yet Assigned  
Art Unit: Not Yet Assigned

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JUN 17 2004

Technology Center 2600

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Certificate of Mailing Under 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on:

Date: June 10, 2004By: Eileen M. WoodburySignature: Eileen M. Woodbury

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Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

☐ under 37 CFR 1.129(a), or (If IDS filed as first/second submission after Final Rejection);

☒ under 37 CFR 1.97(b), or (If IDS Filed within three months of filing national application; or date of entry of the national stage in international application; or before mailing date of first office action on the merits; whichever occurs last);

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- ☐ under 37 CFR 1.97(c) together with either:
- ☐ a Statement under 37 CFR 1.97(e), as checked below, or
  - ☐ a \$180.00 fee under 37 CFR 1.17(p), or (If filed after the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with:
- ☐ a Statement under 37 CFR 1.97(e), as checked below, and
  - ☐ a Petition under 37 CFR 1.97(d)(2), and
  - ☐ a \$130.00 petition fee set forth in 37 CFR 1.17(i). (If IDS filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)
  - ☐ Applicant requests that the attached IDS and cited reference(s) be placed in the application filewrapper. (If IDS filed after payment of issue fee)

Statement Under 37 CFR 1.97(e)

- ☐ Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
- ☐ No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Enclosed herewith is Form PTO-1449:

☒ Copy of the cited references are enclosed except for those which qualify under 37 CFR 1.98(a)(2)(i).

☐ Copy of cited references are enclosed except those entered in a prior application, having U.S. Serial No. \_\_\_\_\_, and references that are not required to be submitted under 37 CFR 1.98.

☒ The listed references were cited in the enclosed International Search Report in a counterpart foreign application.

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☐ Pursuant to the Official Gazette Notice of August 5, 2003 the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication is waived for all U.S. national patent applications filed after June 30, 2003.

Concise Explanation Requirement (required for non-English references):

- ☐ The "concise explanation" requirement for reference(s) under 37 CFR 1.98(a)(3) is satisfied by:
- ☐ the explanation provided on the attached sheet.
  - ☐ the explanation provided in the Specification.
  - ☐ submission of the enclosed International Search Report.
  - ☐ the enclosed English language abstract.

It is requested that the information disclosed herein be made of record in this application.

Method of payment:

- ☒ No fee is required for this Information Disclosure Statement.
- ☐ Enclosed is a check for \$180.00, which covers the Information Disclosure Fee.
- ☐ A copy of this Statement is enclosed.

Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 50-0901.

Respectfully submitted,

By: David W. Rouille  
David W. Rouille, Esq.  
U.S.P.T.O. Registration No.: 40,150  
Attorney for Applicant  
CHAPIN & HUANG, L.L.C.  
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1700 West Park Drive  
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Facsimile: (508) 616-9805

Attorney Docket No.: EMP04-07

Dated: 10-June-04



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Attorney Docket No.: EMP04-07

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Date:

June 10, 2004

By:

Eileen M. Woodbury

Signature:

Eileen M Woodbury

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed is/are:

- [x] Transmittal Letter (this form, 2 pages, in duplicate), Total Pages: 4;
- [x] Information Disclosure Statement, Total Pages: 3;
- [x] PTO-1449 Form, Total Pages: 1;
- [x] A Copy of the cited references are enclosed except for those which qualify under 37 CFR 1.98(a)(2)(i), Total Hard Copy(ies) Provided: 9;
- x] A Copy of the International Search Report, Total Pages: 8;
- [x] Return Receipt Pre-paid Postcard (in duplicate), Total Postcards: 2;
- [x] Authorization to charge Deposit Account No. 50-0901, if required.

- 2 -

Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 50-0901.

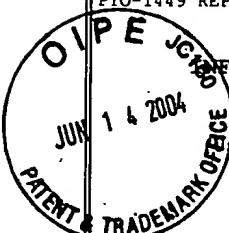
If the enclosed papers or fees are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (508) 366-9600, in Westborough, Massachusetts.

Respectfully submitted,

By: David W. Rouille  
David W. Rouille, Esq.  
U.S.P.T.O. Registration No.: 40,150  
Attorney for Applicant  
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1700 West Park Drive  
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Facsimile: (508) 616-9805

Attorney Docket No.: EMP04-07

Dated: June 10, 2004



PTO-1449 REPRODUCED				ATTORNEY DOCKET NO.		APPLICATION SERIAL NO.	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				EMP04-07		09/920,482	
				APPLICANT Henry Houh			
				FILING DATE 08/01/01		GROUP Not Yet Assigned	
U. S. PATENT DOCUMENTS							
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE mm/dd/yy	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
	AA	6,058,102	05/02/00	Drysdale, et al.	370	252	
	AB	5,499,235	03/12/96	Houdoin, et al.	370	13	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
	AC	WO 98/26541	06/18/98	PCT			
	AD	EP 0 759 683 A2	02/26/97	Europe			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AE	RADCOM, "Internet Simulator", RADCOM leaflet, Online, November 1999 (1999-11), XP002204524, <a href="http://j3tel.fr/radcom/fiches/..doc-pdf/datasheets/Internet%20Simulator.pdf">http://j3tel.fr/radcom/fiches/..doc-pdf/datasheets/Internet%20Simulator.pdf</a> >. Retrieved on 2002-07-03.					
	AF	RADCOM, "AudioPro VoIP Network Monitoring & Analysis", RADCOM leaflet, Online, November 1999 (1999-11), XP002204525, <a href="http://www.radom-inc.com/radcom/test/pdf/ds_vod.pdf">http://www.radom-inc.com/radcom/test/pdf/ds_vod.pdf</a> >. Retrieved on 2002-07-03.					
	AG	G. Galitzine, "The Right Tool for the Right Job", Internet Telephony, Online, May 2000 (2000-5), XP002204526, <a href="http://www.tmcnet.com/articles/itmag/0500/0500spec_focus.htm">http://www.tmcnet.com/articles/itmag/0500/0500spec_focus.htm</a> >, Retrieved on 2002-07-03.					
	AH	O. Maeshima, et al., "A Method of Service Quality Estimation with a Network Measurement Tool", XP010323642, Performance, Computing and Communications Conference, 1999 IEEE International Scottsdale, AZ, USA 10-12 Feb. 1999.					
	AI	M. Ishikura, et al., "A Traffic Measurement Tool for IP-based Networks" IEICE Transactions on Information and Systems, April 1999, Inst. Electron. Inf & Communi. England, Japan, vol. E82-D, No. 4, pages 756-761, XP002204527.					
	AJ	A. Protogeros, et al., "Traffic Analyzer and Generator, Part 2: Traffic Capture, Generation, Statistics and Network Integrity Tests Program in C". Computer Communications, Elsevier Science Publishers BV, Amsterdam, NL, vol. 13, no. 8, 1 October 1990 (1990-10-01), pages 469-477, XP000161022.					
EXAMINER				DATE CONSIDERED			